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Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: December 2, 2003 (use as many sheets as necessary)				<b>Complete if Known</b>	
Application Number		APPL NO 10/724,727			
Filing Date		12/02/2003			
First Named Inventor		Dexiang CHEN			
Group Art Unit		Unassigned- 1648			
Examiner Name		Unassigned- Chen			
Attorney Docket Number		036481-0143			

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
SPC	A1	4,945,050		Sanford et al.	07/31/1990	
	A2	5,100,792		Sanford et al.	03/31/1992	
	A3	5,120,857		McCabe et al.	08/09/1992	
	A4	5,149,655		McCabe et al.	09/22/1992	
	A5	5,204,253		Sanford et al.	04/0/1993	
	A6	5,346,481		Bunin	09/13/1994	
	A7	5,503,632		Haak	04/02/1996	
	A8	5,569,468		Modi	01/29/1996	
	A9	5,584,807		McCabe	12/17/1996	
	A10	5,589,466		Felgner et al.	12/31/1996	
	A11	5,630,796		Bellhouse et al.	05/20/1997	
	A12	5,718,913		Dhuique-Mayer et al.	02/17/1998	
	A13	5,738,852		Robinson et al.	04/14/1998	
	A14	5,780,448		Davis	07/14/1998	
	A15	5,785,688		Joshi et al.	07/28/1998	
	A16	5,840,336		Hsu et al.	11/24/1998	
	A17	5,865,796		McCabe	02/02/1999	
	A18	5,871,460		Phipps et al.	02/16/1999	
	A19	5,871,751		Christensen et al.	02/16/1999	
	A20	5,900,238		Gombotz et al.	05/04/1999	
	A21	5,919,463		Thomas, Jr. et al.	04/06/1999	
	A22	5,968,006		Hofmann	10/19/1999	
	A23	5,983,130		Phipps et al.	11/09/1999	
	A24	5,989,586		Hsu et al.	11/23/1999	
	A25	6,008,200		Krieg	12/18/1999	
	A26	6,009,345		Hofmann	12/28/1999	
	A27	6,010,705		Thune et al.	01/04/2000	
	A28	6,049,733		Phipps et al.	04/11/2000	
	A29	6,168,587		Bellhouse et al.	01/02/2001	
	✓	A30	6,194,389		Johnston et al.	02/27/2001

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
SPC     ↓	A31		WO 94/24283			10/27/1994		
	A32		WO 98/02555			02/01/1998		
	A33		WO 98/04947			02/22/1998		
	A34		WO 98/12513			05/02/1998		
	A35		WO 98/14855			05/23/1998		
	A36		WO 98/20022			07/04/1998		

Examiner Signature		Date Considered	Jan. 7, 2005
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<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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SA ↓	A37		WO 97/44446			11/27/1997		
	A38		WO 97/48485			12/24/1997		
	A39		WO 98/10750			03/19/1998		
	A40		WO 98/20734			05/22/1998		
	A41		WO 99/27981			08/10/1999		
	A42		WO 99/33488			07/08/1999		

NON PATENT LITERATURE DOCUMENTS				
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SBE  				

Examiner Signature	Ataley B. Chen	Date Considered	Jan. 7, 2005
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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
Sbc	A53	MACFARLANE et al. (1998) J. Immunology 160:1122-1131	
	A54	GLENN et al. (1998) J. Immunology 161:3211-3214 (abstract only)	
	A55	GUY et al. (1998) Vaccine 16:850-856 (abstract only)	
	A56	MCCLUSKIE et al. (1998) J. Immunology 161:4463-4468	
	A57	SPARWASSER et al. (1998) J. Immunology 28: 2045-2054	
	A58	PORTER et al. (1998) Archives of Virology 143:997-1003	
	A59	MOLDOVEANU et al. (1998) Vaccine 16:1216-1224	
	A60	PAUL et al. (1998) Vaccine 16:188-195	
✓	A61	SPIEGLBERG et al. (1998) Allergy 53:93-97	

Examiner Signature	Stacy B. Cha	Date Considered	Jan. 7, 2005
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	A83	VINNER et al. (1999) Vaccine 17:2168-2175	
	A84	MCCLUSKIE et al. (1999) Critical Reviews in Immunology 19:303-329	
	A85	SCHARTON-KERSTEN et al. (1999) Vaccine 17(suppl. 2):S37-S43	
	A86	MCCLUSKIE et al. (1999) Vaccine 18:231-237	
	A87	GLENN (1999) Infection and Immunity 87:1100-1108	
	A88	GLENN et al. (1999) "Avances in vaccine delivery: transcutaneous immunization," Expert Opinion On Investigational Drugs 8(6):797-805	
✓	A89	BABIUK et al. (2000) J. Controlled Release 66:199-214	

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